

## ZIONSVILLE STREET AND STORMWATER DEPARTMENT

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STREET AND STORMWATER DEPARTMENT REPORT FOR THE MONTH OF APRIL, 2015

#### 1. STORMWATER PERMIT ACTIVITIES

- a. Thirteen (13) stormwater pollution prevention plan inspections were conducted at permitted construction sites.
- b. Six (6) Stormwater Individual Lot Permits were issued for new residential construction projects.
- c. Conducted semi-annual stormwater facility assessments at the Wastewater Treatment Plant and Fire Station 92.
- d. Completed contracted street sweeping of approximately 165 curb miles collecting and properly disposing of over 100 tons of material. This was a "spring cleaning" effort to remove debris from roads that had accumulated over the winter to prevent it from being washed into storm sewer drains and local waterways.
- e. Collaborating with the Zion Nature Center to hold a comprehensive rain barrel workshop at Town Hall on June 3rd. In addition to learning about rain barrels, participants can purchase build-your-own or finished rain barrels.
- f. Staffed the Street and Stormwater Department booth at the annual Z'Greenfest event. The booth featured a storm drain model demonstration, water cycle bracelet activity and distribution of Clear Choices Clean Water (CCCW) materials. Over 200 people attended the event.
- g. Participated in the Union Elementary STEM Night as the "Water Quality Challenge" using the storm drain model and CCCW materials. Over 400 students and family members attended the event.
- h. Provided 150 dog poop bag dispensers emblazoned with the Town of Zionsville and CCCW logos in addition to 150 CCCW clean water kits for the Parks Department's Tails on the Trails program.

#### 2. STORMWATER PROJECTS AND DRAINAGE

A modified grate has been ordered to mitigate high water flows across Starkey Ave. in the vicinity of the wastewater treatment plant. It is expected that the new grate will not be installed until next winter, as the project is not weatherdependent and will not detract from higher-priority projects such as pavement repairs.

#### 3. ADA/Section 504 Compliance

A draft of the ADA Transition Plan has been submitted by the consultant for staff review. Several items to correct were noted, and the consultant is amending the draft prior to introduction before the Town Council for adoption.

## 4. 106<sup>TH</sup> ST. AND MAIN ST./ZIONSVILLE RD. SIGNAL PROJECT

This project reached final completion and all signal elements are operational.

#### 5. FORD RD. ROUNDABOUT

Utility relocation work is ongoing by Duke Energy. Vectren Gas, Citizens Water and AT&T have completed their relocations.

A bid opening was held on April 2<sup>nd</sup> with four (4) contractors submitting on the project:

Contractor	Bid Amount
Calumet Civil Contractors, Inc.	\$686,000.00
E&B Paving, Inc.	\$745,000.00
Reith-Riley Construction Co., Inc.	\$836,335.00
Morphey Construction	\$945,068.50

A contract has been executed with Calumet Civil Contractors, Inc. as the lowest responsive and responsible bidder. This low bid was also the only bid received that was within the allocated budget as well as within 5% of the engineers' estimate. A precon is being scheduled the first part of May, with construction expected to begin very soon afterward. Pertinent and reliable project information will be posted to the town's web site. Bloor Lane will remain open to traffic until school lets out on June 5<sup>th</sup>. After this time, Bloor Lane will be closed to traffic until the roundabout opens on or about August 10<sup>th</sup>, prior to school starting again in the fall. During the project, Ford Rd. will remain open to through traffic for most of the time with the occasional short closure to dig storm sewers under the road. Advanced notice will be given any time Ford Rd. is to be fully closed.

# 6. <u>106<sup>th</sup> St. Improvement Project/Lids Entrance</u>

Construction contracts have been executed and a Notice to Proceed was issued to Calumet Civil Contractors on April 8<sup>th</sup>. Construction activities are expected to begin the beginning of May and conclude the end of June. No disruptions to through-traffic are expected.

### 7. <u>2015 HEAVY TRASH</u>

The annual collection of heavy trash in the urban service district has been set for the week of May 11<sup>th</sup>. This is an opportunity for residents to dispose of non-hazardous household items that are not normally collected with their weekly trash service. Collection will again be on residents' regular trash day during this week. Information and details are posted on the Town's web site (<a href="http://www.zionsville-in.gov/2015/03/2015-heavy-trash-collection-week-of-may-11th/">http://www.zionsville-in.gov/2015/03/2015-heavy-trash-collection-week-of-may-11th/</a>) and will be

provided to the Times Sentinel. Residents may contact the Street and Stormwater Department directly for this information as well.

Since 2009, the town has used an appliance recycling company to collect appliances, including refrigerant-bearing appliances, for heavy trash collection. This eliminated the cost to residents to dispose of said items as they were taken at no charge by the appliance recyclers. As of today, these companies are no longer in existence as it has not proven economically viable, and the town is once again faced with a cost associated with their disposal. In reviewing records, the last year residents had to pay for collection was 2008 when we had 12 appliances. The number of appliances varies each year, but we have not tracked them since 2009 when recyclers became an option. Therefore, upon discussion with the Town Manager given the very low volume of appliances, the service will continue to be offered free of charge to the residents of the urban district with the town absorbing the costs. This decision will be reviewed upon completion of the service, and the appropriateness of reinstating an appliance disposal fee may be revisited depending on the volume experienced in 2015.

#### 8. 2015 Spring Brush and Limb Collection

The spring round of brush and limb collection for Zionsville residents in the urban district will conclude May 1.

#### 9. BLOOR LANE PATHWAY

Solicitations for preliminary engineering services were sent to four firms known to the Town and having experience in pathway design. Two of those firms responded with proposals, HWC Engineering and VS Engineering. Upon review by the Superintendent and Town Manager, HWC Engineering was selected to provide survey, design and right-of-way engineering services. Accordingly, a contract is being executed and preliminary work will begin in May. The first action is to conduct a route survey. All property owners who will potentially be directly affected by the project will receive notices of the survey work and basic project information. Upon completion of the survey, these property owners will be contacted for individual meetings with the Superintendent and the engineers to solicit input and concerns before moving to final design. The survey should be completed by the end of May, and final design achieved by October of this year.